P/2778-63

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Guolin Xu et al.

Date: August 21, 2006

Serial No.:

10/535,334

Int'l. Appln. No.: PCT/SG03/00261

Int'l. Filing Date: 10 November 2003

For:

METHOD AND SYSTEM FOR CELL AND/OR NUCLEIC ACID

MOLECULES ISOLATION

#### VIA FACSIMILE (571 273-0459)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTN: Office of PCT Legal Administration

#### RENEWED PETITION UNDER 37 C.F.R. 1.47(a)

Sir:

In response to the Notice Of Missing Requirements under 35 U.S.C. §371, mailed September 23, 2005 with regard to the above-identified application, applicants' representative submitted, on March 21, 2006 (via facsimile) a "Response to Notification of Missing Requirements" which included, inter alia, an inventors' declaration executed by each of the named co-inventors of this application, except Dennis L. Polla, as well as a Petition Under 37 C.F.R. §1.46(a) with supporting declarations and exhibits relating to the missing signature of co-inventor Polla.

A Decision On Petition Under 37 C.F.R. 1.47(a) was mailed by the Office on May 19, 2006. A copy of that Decision is attached hereto. According to the Decision, applicants' Petition Under 37 C.F.R. 1.47(a) was dismissed without prejudice. The Decision stated that, due to the fact that applicants submitted a compilation of a number of declarations executed by all of the available joint inventors, instead of submitting these declarations as individual declarations, the requirement for submission of an oath or declaration executed by the other inventors on behalf of themselves and the non-signing inventor was not properly fulfilled. The decision also stated that applicants' petition papers did not provide the required evidence that the complete application papers and a request for signature were sent to the last known address of the inventor.

Accordingly, therefore, submitted herewith as Attachment 1 are nine (9) separate declarations. Eight of these declarations are executed by one of the named co-inventors of this case. The ninth such declaration, i.e., of Dennis L. Polla, is unsigned. This submission is thus believed to meet the requirement under MPEP §201.03 (II) (B) for the submission of individual declarations.

With regard to the second requirement noted above, i.e. that of demonstrating (with documentary evidence) that the complete application papers and a request for signature have been delivered to the non-signing inventor at his last known address, Attachment 2 submitted herewith is a Supplementary Declaration of Winnie Chua in Support of Petition Under 37 C.F.R. 1.47(a) which provides the required showing, wherein such showing is completely supported by documentary evidence provided as Exhibits A-F submitted with the declaration. The evidence included in the body of the declaration, and in the accompany exhibits is believed to meet all of the requirements under MPEP §409.03(d).

Pursuant to the submissions of Attachments 1 and 2 (with Exhibits A-F), the granting of applicants' petition under 37 C.F.R. 1.47(a), originally filed on March 21, 2006, is respectfully requested.

The Decision mailed on May 19, 2006 notes that applicants have already submitted the required petition fee. However, in the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account #15-0700.

If this communication is filed after the time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. §1.136(a), to extend the time for filing a response by the number of months which will avoid abandonment under 37 C.F.R. §1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 15-0700.

I hereby certify that this correspondence is being transmitted by Facsimile to (571) 273-8300 addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Advantage of the control of PCT Legal Administration on the date indicated below.

Lawrence A Hoffman

Name of applicant, assignee or

Registered Reptes entitive

August 21.

Date of Signature

MAF:LAH:jl

Respectfully submitted,

Lawrence A Hoffman

Registration No.: 22,436

OSTROLENK, FABER, GERB & SOFFEN, LLP

1180 Avenue of the Americas

New York, New York 10036-8403

Telephone: (212) 382-0700



#### UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Palents
United States Patent and Trademark (affice
P.O. Box 2450
Alexandria, VA 2231)

OSTROLENK FABER GERB & SOFFEN 1180 Avenue Of The Americas New York, NY 10036-8403

In re Application of: XU, Guolin, et al.

U.S. Application No.: 10/535,334 PCT No.: PCT/SG2003/000261

International Filing Date: 10 November 2003

Priority Date: 18 November 2002 Attorney's Docket No.: P/2778-63

For: METHOD AND SYSTEM FOR CELL

AND/OR NUCLEIC ACID MOLECULES ISOLATION

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This decision is issued in response to applicants' "Petition Under 37 CFR 1.47(a)" filed 21 March 2006. Applicant has submitted the required petition fee.

#### **BACKGROUND**

On 10 November 2003, applicants filed international application PCT/SG2003/000261. The application claimed a priority date of 18 November 2002 and designated the United States. On 03 June 2004, the International Bureau (IB) communicated a copy of the international application to the United States Patent and Trademark Office (USPTO). The deadline for submission of the basic national fee was thirty months from the priority date, i.e., 18 May 2005.

On 18 May 2005, applicants filed a Transmittal Letter for entry into the national stage in the United States accompanied by, among other materials, payment of the basic national fee.

On 23 September 2005, the United States Designated/Elected Office (DO/EO/US) mailed a Notification Of Missing Requirement (Form PCT/DO/EO/905) indicating that an executed declaration in compliance with 37 CFR 1.497 and the surcharge for filing the declaration later than thirty months after the priority date was required.

On 21 March 2006, applicants filed a response to the Notification Of Missing Requirements (with required extension fee) that included the required surcharge, a partially executed declaration document, and the petition under 37 CFR 1.47(a) considered herein. The petition seeks acceptance of the application without the signature of inventor Dennis Lee POLLA, whom applicants argue has refused to execute the application.

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#### **DISCUSSION**

A grantable petition under 37 CFR 1.47(a) must be accompanied by: (1) the fee under 37 CFR 1.17; (2) a statement of the last known address of the nonsigning inventor; (3) an oath or declaration executed by the other inventors on behalf of themselves and the nonsigning inventor; and (4) factual proof that the inventor refuses to execute the application or cannot be reached after diligent effort.

Here, applicants have filed the required petition fee, and the petition expressly states the last known address of the nonsigning inventor. Items (1) and (2) are therefore satisfied.

Regarding item (3), section 409.03(a) of the Manual of Patent Examining Practice (MPEP) states that:

An oath or declaration signed by all the available joint inventors with the signature block of the nonsigning inventor(s) lest blank may be treated as having been signed by all the joint inventors on behalf of the nonsigning inventor(s), unless otherwise indicated.

Applicants here have filed an eight-page declaration executed by eight of the nine inventors and containing an unsigned signature block for the nonsigning inventor, Dennis Lee POLLA. However, this eight-page declaration appears to be a compilation of a number of different copies of a three-page declaration; the compilation is evident from the fact that the declaration document includes two copies of page 1, four copies of page 2, and two copies of page 3. The declaration is therefore not acceptable under 37 CFR 1.497 (see MPEP § 201.03(II)(B): "Where individual declarations are executed, they must be submitted as individual declarations rather than combined into one declaration."). Item (3) is therefore not satisfied.

Regarding item (4), MPEP section 409.03(d) states that "[a] copy of the application papers should be sent to the last known address of the nonsigning inventor, or, if the nonsigning inventor is represented by counsel, to the address of the nonsigning inventor's attorney." The MPEP also states the following:

Where a refusal of the inventor to sign the application papers is alleged, the circumstances of the presentation of the application papers and of the refusal must be specified in a statement of facts by the person who presented the inventor with the application papers and/or to whom the refusal was made. Statements by a party not present when an oral refusal is made will not be accepted.

Here, applicants provided a statement of facts from Jacqueline WONG, with supporting documents, which includes an email from the nonsigning inventor dated 20 August 2005 in which the inventor states that he would be happy to sign the documents if a copy of these materials, as well as a copy of the US Application, was mailed to him at his U.S. permanent residence. Applicants have also provided a statement from Winnie CHU, with supporting documents, which describes the efforts made to obtain the inventor's signature after receipt of

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the 20 August 2005 email. These subsequent efforts involve additional email communications to the inventor, including an email to which a copy of the application was attached. However, applicants have provided no evidence that a copy of the complete application papers, with a request for signature, was sent to the last known address of the inventor, as required by the MPEP and as specifically requested by the inventor in his 20 August 2005 cmail.

Before item (4) can be considered satisfied, applicants must provide the required firsthand evidence (with documentary support) demonstrating that the complete application papers and a request for signature have been have been delivered to the nonsigning inventor at his last known address, and that the inventor has refused to execute the application papers.

#### **CONCLUSION**

Applicants' petition under 37 CFR 1.47(a) is DISMISSED without prejudice.

If reconsideration on the merits of the petition is desired, a proper response must be filed within TWO (2) MONTHS of the mail date of the present decision. Any request for reconsideration should include a cover letter entitled "Renewed Petition Under 37 CFR 1.47(a)" and must include the materials required to satisfy items (3) and (4) of a grantable petition, as discussed above. No additional petition fee is required.

Failure to file a proper response will result in abandonment of the application. Extensions of time are available under 37 CFR 1.136(a)

Please direct further correspondence with respect to this matter to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, with the contents of the letter marked to the attention of the Office of PCT Legal Administration.

Pichard M Doss

Richard M. Ross Attorney Advisor

Office of PCT Legal Administration

Telephone:

(571) 272-3296

Facsimile:

(571) 273-0459

### **ATTACHMENT 1**

United States of America Combined declaration and	POWER OF ATTORNEY FOR P.	ATENT APPLICATION	OFGS FI	
COUNTRY	APPLICATION NUMBER	17.	INO	PRIORITY CLAIMED UNDER 35 U.S.C. 119
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FULL NAME OF THIRD IOINT INVENTOR, Yuan Hong YU RESIDENCE (City and either State or Fore		inventor's signature		DATE  Y OF CHIZZENSHIP
Singapore Post office address			Malaya	sia
Blk 138 Bishan St 12 #06-456,	Singapore 570138			
FULL NAME OF FOURTH JOINT INVENTOU YURIOZHI LAO	L IP ANY	INVENTORS SIGNATURE		DATE
RESIDENCE (City and either State or Fore	ign Caurtry)		China	Y OF CETIZENSHIP
OST OFFICE ADDRESS	_			
ULL NAME OF FIFTH JOINT INVENTOR, II Thunyang ZHANG	FANY	inventurs signature		DATE
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ost oppice address 34B West Coast Way, Singapo	го 127064			
ILL NAME OF SIXTH JOINT INVENTOR, IN LENG HULKWAN	ANY	INVENTOR'S SIGNATURE		DATE
SIDENCE (City and eliker State or Foreiging apose	да Сашпуу)		COUNTRY	OF CITIZENSHIP
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POST OFFICE ADDRESS 39 Marine Parade Road #15-01	Parkway View, Singapore 4	49265		
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COMBINED DECLARATION AND	NITED STATES OF A POWER OF ATTOR	MERICA UNEY FOR PATENT	APPLICATION			OFGS FILE NO. P/2778-63
As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if phural inventors are named) of the subject matter which is claimed and for which a patent is sought on the invention amitted:						
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United States of America Combined Declaration and	POWER OF ATTORNEY FOR PA	TENT APPLICATION	OFGS FIL P/2778-6	
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I hereby declare that all statements be bue; and further that these statement imprisonment, or both, under Section application or any patent issued thereoffile. NAME OF TRUED JOINT INVENTOR YUAN HONG YU		inventor's signature		DATE
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POST OFFICE ADDRESS 134B West Coast Way, Singap	оте 127064			
FULL NAME OF SIXTH JOINT INVENTOR, Meng Hul KWAN	IF ANY	inventory signature		DATE
RESIDENCE (City and either State or Par Singapore	cign County)		COUNTRY	OF CHIZENSHIP
rost office address 32 Eng Kong Garden, Singapor	to 599248			V

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Page 2

United States of America COMBINED DECLARATION AN	A D POWER OF ATTORNEY FOR PA	TENT APPLICATION	ofgs fi	LE NO.
COUNTRY	APPLICATION NUMBER	DATE OF FIL (day, month, ye	NG ear)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
				YBS NO
		•		YES NO
				YES NO
				YES NO
				YESNO
,				YES NO
•				YES NO
				YES NO
				YES NO
				YESNO
				YES NO
				YES NO
I hereby decisee that all statements be true; and fluther that these statement imprisonment, or both, under Section application or any patent issued there  FULL NAME OF THIRD JOINT INVENTOR Lin Kiat SAW		INVENTORS SIGNATURE	sietements	May jeopardize the validity of the
RESIDENCE (City and either State or Fo Singapore	reign Country)		COUNTR Malays	Y OF CITIZENSHIP SÍA
BIK 652C Jurong West		Singapore 64365	2	•
FOLL NAME OF FOURTH JOINT INVENT DOT NGI TING	OR, IF ANY	inventory signature		DATE
RESIDENCE (City and alther State or Fol Singapore	relgn Country)		COUNTRY Malays	Y OF CITIZENSHIP LIA
POST OFFICE ADDRESS 39 Marine Parade Road #15-0		49265		
FULL NAME OF FIFTH TOUT INVENTOR. Dennis Lee POLLA		INVENTOR'S SIGNATURE		. DATE
RESIDENCE (City and sliker State or For United States of America	elga Country)			or crizenskip States of America
rost office address 2830 Hillscourte S., Roseville,	Minnesota 55113, United Sta	tes of America		
Full name of sixth joint inventor.	IF ANY	INVENTOR'S SIGNATURE		DATE
RESIDENCE (City and either State or Fon	elgn Country)		COUNTRY	OF CITIZENSHIP
POST OFFICE ADDRESS	•		• •	

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Page 3

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### **ATTACHMENT 2**

P/2778-63

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Guolin XU et al

Serial No.: 10/535,334

Group Art Unit: -

Int'l. Appln. No.: PCT/SG03/00261

Examiner: -

Int'l. Filing Date: 10 November 12, 2003

METHOD AND SYSTEM FOR CELL AND/OR NUCLEIC ACID MOLECULES

ISOLATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450 ....

#### SUPPLEMENTARY DECLARATION OF WINNIE CHUA IN SUPPORT OF PETITION UNDER 37 C.F.R. 1.47(a)

Sir:

#### I, Winnie Chua, DECLARE as follows:

- 1. I am the same individual who provided a previous declaration in this matter, dated March 21, 2006 which, I understand, was filed to support a Petition (the "Petition") submitted to the United States Patent and Trademark Office requesting acceptance of the above-identified application for examination, despite the refusal of one of the named co-inventors, Dennis Lee Polla, to execute the application.
- 2. I understand from outside patent counsel that the United States Patent and Trademark Office dismissed the Petition, without prejudice, due to the fact that the supporting documentation provided with the Petition did not include, inter alia, a showing that the complete application was delivered to Dennis Lee Polla at his last known address, and that he thereafter refused to execute the application papers. This declaration is, therefore, being submitted for the purpose of providing the evidence required in order for the Patent Office to reconsider the Petition.
- 3. On June 22, 2006, in my capacity as Manager of Exploit Technologies Pte, Ltd., which, as noted in ¶l of my prior declaration, is the intellectual property management office of the Agency of Science, Technology and Research (ASTAR), the Assignee of the present application, using DHL Courier service, I forwarded a complete set of the

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1-2 G-1 Par-1.

application papers to Dennis Lee Polla at his last known address, i.e, 2830 Hillscourte South, Roseville, MN 55113. A copy of my transmittal letter is included as Exhibit A to this declaration. As stated in the letter, the materials forwarded to Dennis Lee Polla included two copies of the application together with two copies of a Declaration and two copies of an Assignment form. Dennis Lee Polla was requested to execute the Declaration and the Assignment and return them to me for submission to our U.S. counsel. The remaining materials were meant to be maintained by Dennis Lee Polla for his records.

- 4. Attached as Exhibit B to this declaration is a copy of the courier status report obtained from DHL's internet website which evidences the delivery of my June 22, 2006 letter to Dennis Lee Polla and the accompanying documents on June 26, 2006.
- 5. On July 24, 2006, I received a letter from Prof. Polla acknowledging receipt of my June 22, 2006 letter and the accompanying materials. Attached Exhibit C is a copy of Prof. Polla's letter. In his letter, Prof. Polla requested a copy of the most recently amended claims filed with the USPTO.
- 6. I responded to Prof. Polla's July 12, 2006 letter on July 25, 2006 (attached Exhibit D). Accompanying my letter was a copy of the application as it was submitted to the U.S. Patent Office. In my letter, I also requested Prof. Polla to execute and return the documents which accompanied my original letter of June 22 (Exhibit A) within one week of receipt.
- 7. Exhibit D and the accompanying documents were sent by courier. Attached Exhibit E is a copy of the courier status report obtained from DHL's internet website which evidences the delivery of my July 25, 2006 letter and the accompanying documents to Prof. Polla on July 28, 2006.
- 8. In addition to the set of documents I sent to Prof. Polla by courier on July 26, 2006, I also sent a duplicate set of the materials described above to him via Registered Mail. This was sent on the same date as the Courier package. A copy of the postal receipt evidencing transmittal of the materials by such registered mail is attached to this Declaration as Exhibit F.
- 9. Despite my request that Prof. Polla return the executed documents by courier, to date, I have not received the executed documents, nor have I been contacted in any manner by Prof. Polla with an explanation of why he has not, or will not execute the documents.
- 10. I further declare that all statements made herein are made of my own knowledge and are true, except for those statements made on information and belief, which are believed to be true, and further, that these statements are made with the knowledge that willful false statements

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and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this declaration and any United States patent issuing therefrom.

Signature; _	WM18 CAUNE	<i>†</i>
Date:	17 AUGUST	2116

{00778654.1}

### **EXHIBIT A**



A\*STAR (Exploit Technologies Pte Ltd) Ca. Reg. No. 1895031870

30 Blopolis Street #09-02 Matrix Singapore 188671 T+65 6478 8420 F+65 6873 7192 www.b-stzr.edu.sg www.bstzr.edu.sg

Via Courier

22 June 2006

Dennis Lee Polla 2830 Hillscourte South. Roseville, Minnesota 55113 United States of America



Dear Mr Polla,

RE: US Application No: 10/535,334

Entitled: METHOD AND SYSTEM FOR CELL AND/OR NUCLEIC ACID

MOLECULES ISOLATION
Our File Ref: IBN/P/1350/2588/US

We refer to the subject patent application and our emails of 25 Aug 2005, 15 September 2005 and 14 October 2005.

As you may recall that we have tried contacting you via emails to have you execute the Declaration and Assignment, we do not appear to have heard from you. Thereafter, to maintain this patent application alive, we have filed a Petition for non-signing inventor.

Currently, as part of the reconsideration by the USPTO, we write to you via courier in hope that you receive this letter and following papers -

1. Two copies of the subject patent application (for your records)

 Two copies of the declaration to be executed by your good self (original of executed copy to be returned to Exploit Technologies Pte Ltd; the other copy for your records)

 Two copies of the assignment to be executed by your good self (original of executed copy to be returned to Exploit Technologies Pte Ltd; the other copy for your records)

Please date and sign items (2) and (3) where required and forward these executed papers by courier directly to Exploit Technologies Pte Ltd, which is the commercialization arm of Agency for Science, Technology and Research being the assignee of the subject patent application—within—one week of receipt from the date of this letter. Exploit Technologies Pte Ltd's address is as appended.

Exploit Technologies Pte Ltd 30 Biopolis Street #09-02 Matrix Singapore 138671 T +85 6478 8420 F +65 6873 7192



22 June 2006

Page 2 of 2

Once you have received this letter enclosing items (1)-(3), please acknowledge safe receipt of this letter and the enclosures immediately via email (Winnie@exploit-tech.com or Jacquelene@exploit-tech.com) or via facsimile (+65 6873 7192) and that you will execute these documents and return to Exploit Technologies Pte Ltd the executed documents.

A confirmation copy of this letter and enclosures would also reach you via registered mail.

Sincerely yours,

Winnie Chua Manager

Intellectual Property Management Division

Biomedical Sciences Group

Exploit Technologies Pte Ltd

DID: (65) 6478 8473 Fax: (65) 6873 7192

Email: winnie@exploit-tech.com

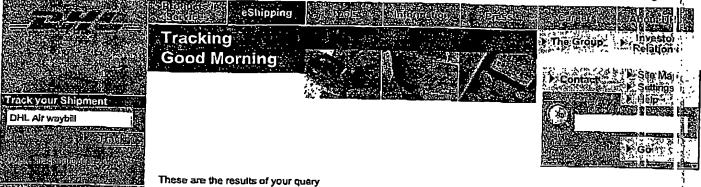
Encl.: as specified

### **EXHIBIT B**

OSTROLENK, FABER

DHL | Singapore | Tracking

Page 1 bf 1



Times given are local to the service area in which the shipment checkpoint is recorded.

_	Air Wayblil Number	Origin Service Area	Destination Service Area	Status	1
	3291617556	Singapore - Singapore	Minneapolis, MN - USA	Signed for by: DENN\S L Shipment delivered June 28, 2006 11:0	Traffice .

#### 3291617558 - Detailed Report

Date	Time	Location Service Area	Checkpoint Details
June 22, 2006	16:45	Singapore - Singapore	Shipment picked up
June 22, 2006	20:53	Singapore - Şingapore	Departed from DHL facility in Singapore - Singapore
June 22, 2006	20:59	Singapore - Hub - Singapore	Arrived at DHL facility in Singapore - Hub - Singapore
June 23, 2006	03:32	Singapore - Hub - Singapore	Departed from DHL facility in Singapore - Hub - Singapore
June 23, 2006	11:22	Los Angeles Gateway, CA - USA	Arrived at DHL facility in Los Angeles (Inteway -
June 23, 2006	16:46	Los Angeles Galeway, CA - USA	Departed from DHL facility in Los Angeles Gateway - USA
June 26, 2006	06:13	Minneapolis, MN - USA	Scheduled for delivery
June 26, 2006	06:15	Minneapolis, MN - USA	With delivery courier
June 26, 2006	11:03	Minneapolis, MN - USA	Shipment delivered
Try a new search,			

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### **EXHIBIT C**

12 July 2006

Ms. Winnie Chua
Intellectual Propoerty Management Division
Biomedical Sciences Group
Exploit Technologies Pte Ltd.
30 Biopolis Street
#09-02 Matrix
Singapore 138671

Re: US Application No: 10/535,334

Dear Ms. Chua:

This is to acknowledge your letter dated 22 June 2006 which was signed for by my wife on 14 July 2006. I also note you have included an international patent application dated 3 June 2004.

Your letter cites emails of 25 Aug 2005, 15 Sep 2005, and 14 Oct 2005. Please know email is not commonly recognized as reliable for legal matters in the United States. I have not maintained all of my email accounts particularly those used when I lived in Singapore.

In order to move forward with your request dated 22 June 2006, I would like to receive a copy of the U.S. patent application filed on 18 May 2005. Since this filing is now over two years old, I would also like to receive a copy of the most recently amended claims filed with the USPTO, if any.

Thank you.

Sincerely,

Professor Dennis L. Polla 2830 Hillscourte South

Roseville, Minnesota 55113-2175

1-612-625-4873



### **EXHIBIT D**



A\*STAR (Exploit Technologies Pte I.td) Co. Reg. No. 1895031870

30 Biopolis Street #09-02 Matrix Singapore 138671 T +65 6478 8420 F +65 6873 /192 www.a-star.edu.sg www.a-star.edu.sg

Via Courier

25 July 2006

Prof Dennis Lee Polla 2830 Hillscourte South. Roseville, Minnesota 55113 United States of America

**ORIGINAL** 

Dear Prof Polla,

RE: US Application No: 10/535,334

Entitled: METHOD AND SYSTEM FOR CELL AND/OR NUCLEIC ACID

MOLECULES ISOLATION Our File Ref: IBN/P/1350/2588/US

We refer to your letter of 12 July 2006.

As requested in your letter, we would inform that the US patent application filed on 18 May 2005 is exactly based on the PCT patent application which was forwarded to you in our letter of 22 June 2006 except the attached amendments made at the time of filing of the US patent application. The specification and amendments are attached as part of this letter.

Please date and sign the documents in our letter of 22 June 2006 where required and forward these executed papers by couner directly to Exploit Technologies Pte Ltd, which is the commercialization arm of Agency for Science, Technology and Research being the assignee of the subject patent application within one week of receipt from the date of this letter. Exploit Technologies Pte Ltd's address is as appended—

Exploit Technologies Pte Ltd 30 Biopolis Street #09-02 Matrix Singapore 138671 T +65 6478 8420 F +65 6873 7192



25 July 2006

Page 2 of 2

Once you have received this letter and the enclosures, please acknowledge safe receipt of this letter and the enclosures immediately via email (Winnle@exploit-tech.com or Jacquelene@exploit-tech.com) or via facsimile (+65 6873 7192) and that you will execute these documents and return to Exploit Technologies Pte Ltd the executed documents.

A confirmation copy of this letter and enclosures would also reach you via registered mail.

Sincerely yours,

Winnle Chua

Manager

Intellectual Property Management Division

Biomedical Sciences Group

Exploit Technologies Pte Ltd

DID: (65) 6478 8473 Fax: (65) 6873 7192

Email: winnie@exploit-tech.com

Encl.: as specified

**EXHIBIT E** 

08/21/2006 13:24 FAX 212 382 1255



Products / Services

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Good Afternoon

eShipping

Tools Information Press

Careers

**About DHL** 

The Group

Investor Relations

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OHL Air waybill

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More Tracking Options

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- DHL Web Shipping
- Book a Pick-up
- Tracking
- Order Supplies
- Logistics eServices
- **DHL** Interactive
- Trade Automation Service
- Remote Area Service

#### These are the results of your query

Times given are local to the service area in which the shipment checkpoint is recorded.

Air Waybili Number	Origin Service Area	Destination Service Area	Status
3291617696	Singapore - Singapore	Minneapolls, MN - USA	Signed for by: DEE P Shipment delivered July 28, 2006 12:06

#### 3291617696 - Detailed Report

Date	Time	Location Service Area	Checkpoint Details	
July 26, 2006 12:3		Singapore - Singapore	Shipment picked up	
July 26, 2006	14:28	Singapore - Singapore	Departed from DHL facility in Singapore - Singapore	
July 26, 2006	14:31	Singapore - Hub - Singapore	Arrived at DHL facility in Singapore - Hub - Singapore	
July 26, 2006	14:53	Singapore - Hub - Singapore	Departed from DHL facility In Singapore - Hub - Singapore	
July 26, 2006	18;47	Los Angeles Gateway, CA - USA	Arrived at DHL facility In Los Angeles Gateway - USA	
July 27, 2006	19:43	Los Angeles Gateway, CA - USA	Departed from DHL facility in Los Angeles Gateway - USA	
July 26, 2006	01:54	Wilmington - Clinton Field, OH - USA	Arrived at DHL facility in Wilmington - Clinton Field - USA	
July 28, 2006	07:52	Minnespolis, MN - USA	Scheduled for delivery	
July 28, 2006	07:55	Minneapolis, MN - USA	With delivery courier	
July 28, 2006	12:06	Minneapolis, MN - USA	Shipment delivered	
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**EXHIBIT F** 

Singapore POST

ETPL

Singapore Post Pte Ltd Registored Mell Enquiry Section 10 Euros Road 8 #05-33 Singapore Post Centre Singapore 406600

Telephone : 68456607 : 60450232 Telefax : 68412051

Talofax : 68412061 E-mail : g-raang@singpost.co.o.b

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REGISTERE	D ARTICLE(S)			
NOTE: o) Sender is required to give the full information c). Ascelpt must be produced for a required.  d) By posting this registered mall, b) Form may be used to post up to three registered entities.  and agreed to the terms and co	angulay purposes.	For Official Use Only		
1, Name & Address of First Addressee DR ZHENG, ZHENG	AIR SUR AR EXP			
II SCIENCE FARK ROAD	BY-	RA No: RR0520583155C		
SINGAPORE 117685	Insured Value (\$):	Date: 26 Jul 2006 A TSN Ref: 2435/207/C0113		
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2. Name & Address of Second Addresses	AIR SUR AR EXP			
or Mark J Nuell				
Birch, Pteward, Kdasch & Birch, LLP	BY*	RA No: RR05200605750 3		
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Fall Church, VA22042-1248 (USA)	Insured Fee (\$);	1		
3. Name & Address of Third Addressee Prof Dennis Lee Polla	AIR SUR AR EXP			
2830 Hillscourte south	BY*	, , , , , , , , , , , , , , , , , , ,		
Rosevile	Insured Value (\$):	RA No: RRO5200606596		
Minneida 55113. (USA)		Date : 26 Jul 2006 🦸		
F118	Insured Fee (3):	RA TSN Ref: 2435/207/C014		
	or is applicable			

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